

10/589724  
IAP11 Rec'd PCT/PTO 17 AUG 2006

Docket No.: 067471-0123

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
Yasuhiro SHIMADA, et al. :  
Application No.: Not yet assigned : Group Art Unit: Not yet assigned  
Filed: August 17, 2006 : Examiner: Not yet assigned  
For: INFRARED DETECTOR AND PROCESS FOR FABRICATING THE SAME

**PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please amend the application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper

**Remarks/Arguments** begin on page 9 of this paper.

An **Appendix** including one sheet each of Annotated Drawing Sheet (showing changes) and Replacement Sheet is attached following page 9 of this paper.